



CANON SOLUTIONS AMERICA

imageRUNNER  
ADVANCE

C356iF   
C256iF

## imageRUNNER ADVANCE C356iF II Series

Color | Compact | Multifunction

Print up to 36 ppm (BW/color)

Scan up to 100 ipm (300 dpi) (BW, color, duplex)

Print up to 8-1/2" x 14"

2,300-sheet maximum paper capacity



Canon's comprehensive portfolio of imageRUNNER ADVANCE multifunction printers and integrated solutions can help **simplify** the end user experience and management of technology; better **control** sensitive information and print-related costs; and help ensure that technology investments proactively **evolve** with changing needs.



### WORKFLOW EFFICIENCY

- 10.1" intuitive touchscreen with smartphone-like usability.
- A unique, customized experience tailored to individual preferences with My ADVANCE.
- Supports mobile solutions and integration with many popular cloud services like Google Drive and Box.<sup>1</sup>
- Scan and convert documents to searchable digital files in a variety of file formats.
- Integration with Canon and various third-party software with embedded application platform.



### SECURITY

- Advanced standard security feature set to help safeguard sensitive information and assist in regulatory compliance.
- Security policy settings can be controlled with a dedicated password, configured from a central location, and exported to other supported devices.
- Control who has access to the device, and to which features, using a host of flexible authentication methods – picture login, PIN code, user name/password, or card access.<sup>2</sup>



### COST MANAGEMENT

- Track and assess print, copy, scan, and fax usage and allocate costs to departments or projects.
- Apply print policies and restrict usage by user to help reduce unnecessary printing and contribute to cost efficiency.
- Standard cloud-based solution provides a centralized dashboard with up-to-the-minute insights into printer activity.<sup>3</sup>
- Upgrade to uniFLOW server or cloud-based solutions for full accounting and reporting for compatible Canon and third-party devices, follow-me printing, job routing, and powerful scan workflows.



CANON SEE IMPOSSIBLE



## DEVICE AND FLEET MANAGEMENT

- Designed for quick, easy deployment.
- Remote diagnostics and parts life management for proactive maintenance and rapid fixes.
- Easy and intuitive to monitor device status and consumable levels, turn off devices remotely, observe meter readings, manage settings, and implement security policies.
- Common firmware and regular updates with Unified Firmware Platform (UFP) for continuous improvements and consistency across a fleet.



## QUALITY AND RELIABILITY

- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Outstanding imaging technologies and toner allow for consistently striking images, using Canon's V<sup>2</sup> color profile.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished and intuitive maintenance videos for consumables replacement.



## SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and helps achieve low energy consumption.
- Encourage environmentally-conscious work practices by enabling multiple settings that can help save paper and energy.
- ENERGY STAR® certified and rated EPEAT® Gold.<sup>4</sup>



# SPECIFICATIONS

## Main Unit

### Type

Color Laser Multifunctional

### Core Functions

Print, Copy, Scan, Send, Store, Fax  
(Line One Standard, Line Two Optional)

### Processor

Canon Dual Custom Processor (Shared)

### Control Panel

10.1" TFT LCD WSVGA Color Flat-panel

### Memory

3.0 GB RAM

### Hard Disk Drive

250 GB

### Interface Connection

Network: 1000Base-T/100Base-TX/10Base-T,  
Wireless LAN (IEEE 802.11 b/g/n)

### Others

Standard: USB 2.0 x1 (Host), USB 3.0 x1 (Host),  
USB 2.0 x1 (Device)

Optional: Serial Interface, Copy Control Interface

### Paper Capacity (LTR, 20 lb. Bond)

Standard: 650 Sheets  
Maximum: 2,300 Sheets

### Paper Sources (LTR, 20 lb. Bond)

Standard: 550-sheet Paper Cassette, 100-sheet Stack  
Bypass

Optional: 550-sheet Paper Cassette (CASSETTE  
MODULE-AE1), 550-sheet Paper Cassette  
with cabinet (CASSETTE FEEDING UNIT-  
AJ1), Triple 550-sheet Paper Cassettes  
(CASSETTE FEEDING UNIT-AK1)

### Paper Output Capacity (LTR, 20 lb. Bond)

Standard: 250 Sheets  
Maximum: 500 Sheets (with STAPLE FINISHER-Z1)

### Finishing Capabilities

Standard: Collate, Group

With External

Finisher: Collate, Group, Offset, Staple

### Supported Media Types

Paper: Thin, Plain, Recycled, Color, Heavy,

Cassette: Pre-punched, Bond, Envelope

Stack Bypass: Thin, Plain, Recycled, Color, Heavy,  
Pre-punched, Labels, Bond, Transparency,  
Envelope

Cassette  
Module-AE1: Thin, Plain, Recycled, Color, Heavy,  
Pre-punched, Bond

Cassette  
Feeding Unit-AJ1: Thin, Plain, Recycled, Color, Heavy,  
Pre-punched, Bond, Transparency

Cassette  
Feeding Unit-AK1: Thin, Plain, Recycled, Color, Heavy,  
Pre-punched, Bond

### Supported Media Sizes

Paper: Legal, Letter, Executive, Statement,  
Envelope [No.10 (COM10), Monarch, DL,  
ISO-C5], Custom Size (3-7/8" x 7-1/2"  
to 8-1/2" x 14")

Stack Bypass: Legal, Letter, Executive, Statement,  
Envelope [No.10 (COM10), Monarch,  
DL, ISO-C5], Envelope Custom Size  
(3-7/8" x 5-7/8" to 8-1/2" x 14"),  
Custom Size (3-7/8" x 5-7/8" to  
8-1/2" x 14")

Cassette  
Module-AE1: Legal, Letter, Executive, Statement,  
Custom Size (3-7/8" x 7-1/2" to  
8-1/2" x 14")

Cassette  
Feeding Unit-AJ1: Legal, Letter, Executive, Statement,  
Custom Size (3-7/8" x 5-7/8" to  
8-1/2" x 14")

Cassette  
Feeding Unit-AK1: Legal, Letter, Executive, Statement,  
Custom Size (3-7/8" x 7-1/2" to  
8-1/2" x 14")

### Supported Media Weights

Cassettes: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m<sup>2</sup>)  
Stack Bypass: 16 lb. Bond to 80 lb. Cover (60 to 220 g/m<sup>2</sup>)  
Duplexing: 16 lb. Bond to 60 lb. Cover (60 to 163 g/m<sup>2</sup>)

### Print/Copy Speed (BW and Color)

C356iF II: Up to 36 ppm (Letter);  
Up to 29 ppm (Legal)  
C256iF II: Up to 26 ppm (Letter);  
Up to 21 ppm (Legal)

### Warm-up Time

From Power On: 30 Seconds (C356iF II)  
34 Seconds (C256iF II)

From Sleep Mode:  
Quick Startup 4 Seconds<sup>5</sup>  
Mode:

### Dimensions (W x D x H)

Standard (Desktop): 20-1/8" x 25-5/8" x 25-1/8"  
(511 mm x 651 mm x 639 mm)  
With Cassette Feeding Unit-AJ1 or AK1: 20-1/8" x 25-5/8" x 41-7/8"  
(511 mm x 651 mm x 1064 mm)

### Installation Space (W x D)

Basic: 33-1/2" x 35-3/4" (852 mm x 908 mm)  
With Staple Finisher-Z1: 55-3/8" x 35-3/4" (1407 mm x 908 mm)

### Weight<sup>6</sup>

Standard (Desktop): Approx. 108 lb. (49 kg)  
With Cassette Feeding Unit-AJ1: Approx. 143.3 lb. (65 kg)  
With Cassette Feeding Unit-AK1: Approx. 149.9 lb. (68 kg)  
With Cassette Module-AE1: Approx. 130.1 lb. (59 kg)

## Print Specifications

### Print Resolution (dpi)

1200 x 600

### Standard Page Description Languages

UFR II, PCL<sup>®</sup>6, Adobe<sup>®</sup> PS<sup>®</sup>3

### Direct Print

Available from USB, Advanced Box, Remote UI,  
and Web Access<sup>7</sup>

### Supported File Types

PDF, TIFF, JPEG, EPS, XPS

### Printing from Mobile Devices and Cloud-based Services

A range of software and MEAP-based solutions are available to provide printing from mobile devices or Internet-connected devices and cloud-based services depending on your requirements.<sup>8</sup>

### Fonts

PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts,  
Andalé Mono WT J/K/S/T (Japanese,  
Korean, Simplified and Traditional Chinese),<sup>9</sup>  
Barcode Fonts<sup>10</sup>

PS fonts: 136 Roman

### Operating System<sup>11</sup>

UFR II/PS: Windows Vista<sup>®</sup>/Server 2008/Windows<sup>®</sup>  
7/Server 2008 R2/Server 2012/Windows  
8.1/Server 2012 R2/Windows 10/MAC OS X  
(10.6.8 or later)

PCL: Server 2016/Windows Vista/Server 2008/  
Windows 7/Server 2008 R2/Server 2012/  
Windows 8.1/Server 2012 R2/Windows 10

## Copy Specifications

### First-Copy-Out Time (LTR)

C356iF II: As fast as 5.1 seconds (BW)/  
6.9 seconds (Color)  
C256iF II: As fast as 6.9 seconds (BW)/  
9.4 seconds (Color)

### Copy Resolution (dpi)

Reading: 600 x 600  
Printing: 600 x 600

### Multiple Copies

Up to 999

### Magnification

25%-400% (1% Increments)

### Preset Reductions

50%, 64%, 78%

### Preset Enlargements

121%, 129%, 200%, 400%

### Basic Copy Features

Preset Reduction/Enlargement Ratios by Area, Paper  
Setting, Previous Settings, Favorite Settings, Finishing, Two-  
sided, Density Adjustment, Original Type Selection, Interrupt  
Mode, Setting Confirmation/Cancel

### Special Copy Features

Two-sided Original, Finishing, Job Build, N on 1, Density  
Adjustment, Original Type Selection, Page Numbering, Copy  
Set Numbering, Sharpness, Erase Frame, Secure Watermark,  
Print Date, Shift, Job Done Notice, Copy ID Card, Multi Sheet  
Feed Detection

## Scan Specifications

### Type

Single-pass Duplexing Automatic Document Feeder

### Document Feeder Paper Capacity

100 Sheets (20 lb. Bond)

### Document Feeder Supported Media Sizes

Legal, Letter, Statement

### Document Feeder Supported Media Weights

BW Original: 13 lb. Bond to 34 lb. Cover (50 to 128 g/m<sup>2</sup>)  
Color Original: 17 lb. Bond to 34 lb. Cover (64 to 128 g/m<sup>2</sup>)

### Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects [Up to 4.4 lb. (2 kg)]

### Pull Scan

Color Network ScanGear2 for both Twain and WIA  
Supported OS: Windows Vista/7/8.1/10/  
Server 2008/Server 2008 R2/  
Server 2012/Server 2012 R2/Server 2016

### Scan Resolution (dpi)

600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200,  
200 x 100, 150 x 150, 100 x 100

### Scan to Mobile Devices and Cloud-based Services

A range of solutions is available to provide scanning to  
mobile devices and cloud-based services depending on  
your requirements.

### Scan Speed (LTR)

Single-sided Scanning (BW/Color):  
50 ipm (300 dpi)/30 ipm (600 dpi)  
Double-sided Scanning (BW/Color):  
100 ipm (300 dpi)/50 ipm (600 dpi)

## Send Specifications

### Destination

Email/Internet Fax (SMTP), SMB, FTP, WebDAV, Mail Box,  
Super G3 Fax, IP Fax (Optional)

### Address Book

LDAP (2,000)/Local (1,600)/Speed Dial (200)

### Send Resolution (dpi)

600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200,  
200 x 100, 150 x 150, 100 x 100

### Communication Protocol

File: FTP, SMB, WebDAV  
Email/I-Fax: SMTP, POP3, I-Fax (Simple, Full)

### File Format

Standard: TIFF, JPEG, PDF (Encrypted, Compact,  
Searchable, Apply Policy, Optimize for Web,  
PDF A/1-b), XPS (Compact, Searchable),  
Office Open XML (PowerPoint<sup>®</sup>, Word,  
Digital Signature (PDF/XPS))  
Optional: PDF (Trace & Smooth)

### Universal Send Features

Original Type Selection, Two-sided Original, Density  
Adjustment, Sharpness, Erase Frame, Job Build, Direct Send,  
Delayed Send, Preview, Job Done Notice, File Name, Subject/  
Message, Reply-To, Email Priority, TX Report, Original Content  
Orientation, Skip Blank Originals, Multi Sheet Feed Detection

## Fax Specifications

### Maximum Number of Connection Lines

2 (Line One Standard, Line Two Optional)

### Modem Speed

Super G3: 33.6 Kbps  
G3: 14.4 Kbps

### Compression Method

MH, MR, MMR, JBIG

### Resolution (dpi)

400 x 400, 200 x 400, 200 x 200, 200 x 100

### Sending/Recording Size

Statement to Legal

### Fax Memory

Up to 30,000 Pages

### Speed Dials

Max. 200

### Group Dials/Destinations

Max. 199 Dials

### Sequential Broadcast

Max. 256 Addresses

### Memory Backup

Yes

### Fax Features

Original Type Selection, Two-sided Original, Density for Scanning, Sharpness, Erase Frame, Job Build, Specifying the Sender's Name (when sending fax), Sender's Name (TTI), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Multi Sheet Feed Detection

## Store Specifications

### Mail Box Simple (Number Supported)

100 User In-boxes, 1 Memory RX In-box, 50 Confidential Fax In-boxes, 30,000 Maximum Pages Stored

### Advanced Box

Communication Protocol: SMB or WebDAV

Supported

Client PC: Windows (Windows Vista/7/8/8.1/10)

Concurrent Connections (Max.)

SMB: 64

WebDAV: 3 (Active Sessions)

### Advanced Box Available Disc Space

Approx. 16 GB

### Advanced Box Features

Disabling Advanced Box, Storage Filtering, Authentication for Advanced Box Log-in, Search Function, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support

### Memory Media

Standard: USB

## Security Specifications

### Authentication

Standard: Universal Login Manager, uniFLOW Online Express,<sup>1,2,3</sup> User Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in  
Optional: uniFLOW

### Data

Standard: Trusted Platform Module (TPM), Hard Disk Password Lock, Hard Disk Drive Erase, Mail Box Password Protection, Hard Disk Drive Encryption (FIPS140-2 Validated)  
Optional: IEEE 2600.2 Common Criteria Certification, Data Loss Prevention (Requires uniFLOW)

### Network

Standard: Encrypted Secure Print, IP/Mac Address Filtering, IPsec, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP

### Document

Standard: Secure Watermark, Secure Print, Adobe LiveCycle® Rights Management ES2.5 Integration

## Environmental Specifications

### Operating Environment

Temperature: 50 to 86 °F  
Humidity: 20 to 80 % RH (no condensation)

### Power Requirements

120-127V AC 60 Hz, 6.9 A

### Plug (Main Unit)

NEMA 5-15P

### Power Consumption

Maximum: Approx. 1.5 kWh  
Standby: Approx. 38.9 W  
Sleep Mode: Approx. 0.8 W<sup>14</sup>  
Typical Electricity Consumption (TEC) Rating:  
C356iF II: 1.2 kWh  
C256iF II: 0.7 kWh

### Standards

ENERGY STAR® Certified  
Rated EPEAT® Gold<sup>4</sup>

## Consumables

### Toner

GPR-58 Toner

### Toner Yield (Estimated @ 5% Coverage)

Black: 23,000 Images  
Color (C,M,Y): 18,000 Images

<sup>1</sup> Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.

<sup>2</sup> Requires additional option.

<sup>3</sup> Available 2Q 2018.

<sup>4</sup> For current EPEAT rating (Gold/Silver/Bronze), please visit [www.epeat.net](http://www.epeat.net).

<sup>5</sup> Time from device power-on to when copy jobs can be programmed.

<sup>6</sup> Includes consumables.

<sup>7</sup> PDF print from Web sites is supported.

<sup>8</sup> For more information, including compatibility, please visit <https://www.usa.canon.com/mobile-app>.

<sup>9</sup> Requires the optional PCL International Font Set-A1.

<sup>10</sup> Requires the optional Barcode Printer Kit-D1.

<sup>11</sup> Other operating systems and environments including AS/400, UNIX, Linux and Citrix may be supported. Some of these solutions are chargeable. SAP Device Types are available via the SAP Market Place. For more information, contact your sales representative.

<sup>12</sup> No charge for this solution; however activation is required.

<sup>13</sup> Check for availability.

<sup>14</sup> 0.8 W sleep mode not available in all circumstances due to certain settings.

For detailed specifications and a comprehensive list of optional accessories, see the imageRUNNER ADVANCE C356iF II Series Specifications document.

For more information, call or visit  
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**UFP** UNIFIED FIRMWARE PLATFORM



**CANON GENUINE**  
TONER, CARTRIDGE & PARTS

